

a pawl mounted in the cavity and including a first side with a plurality of ratchet teeth for releasably engaging with the teeth of the drive member;

a switch member including a turn-piece for manual operation and an actuating plate extended from the turn-piece and rotatably received in the second end of the compartment of the web, the switch member being switchable between two positions for changing ratcheting direction of the drive member;

C1 an elastic element and a peg mounted in the cavity and between the pawl and the actuating plate, with the peg being received in the elastic element and in the receptacle, with the peg and the elastic element being rotatable with the actuating plate, the pawl further including a second side with a recess, the peg having a first end movably received in the recess of the pawl and a second end, the elastic element biasing the second end of the peg for exerting a force to the peg toward the pawl, thereby urging the ratchet teeth of the pawl to engage with the teeth of the drive member, wherein the elastic element includes a first end received in the receptacle and a second end outside the receptacle and configured to be attached to the actuating plate, the second end of the peg being received in the elastic element, the first end of the elastic element being configured to bias the second end of the peg toward the recess of the pawl by having the elastic element under tension between the receptacle and the peg;

wherein an inner periphery defining the hole of the head includes a first annular groove, and wherein the outer periphery of the drive member includes a second annular groove; and

a C-clip received in the first annular groove and the second annular groove, thereby rotatably retaining the drive member in the head.

Please cancel claims 3 and 4 as being incorporated into claim 1 (amended).

Please amend claim 7 as follows:

C2 2.7 The reversible ratchet-type wrench as claimed in claim 1, wherein the head includes a first face and a second face, with the hole extending from the first face towards but spaced from the second face, an integral end wall being defined in the head between the second face and the hole, an opening being defined in the integral end wall extending between the second face and the hole and having a smaller diameter than and concentrically within the hole, wherein the drive member includes a stub rotatably received in the opening, and wherein the drive member includes a drive column for releasably engaging with a socket and extending beyond the first face.

Please amend claim 8 as follows:

C3 3.8 The reversible ratchet-type wrench as claimed in claim 1, wherein the receptacle has a first end wall, the second end of the peg being received in the receptacle and including another receptacle with a second end wall, the elastic element having two ends that are attached between the first end wall and the second end wall.

Please amend claim 15 as follows:

C4 9.15 A reversible ratchet-type wrench comprising:  
a drive member including a plurality of teeth formed on a periphery thereof;  
a pawl including a first side with a plurality of ratchet teeth for releasably engaging with the teeth of the drive member, the pawl further including a second side with a recess;  
a rotatable switch member including a turn-piece for manual operation and an actuating plate extended from the turn-piece, the switch member being switchable between two positions for changing ratcheting direction of the drive member; and

C4 a biasing means between the recess of the pawl and the actuating plate for biasing the ratchet teeth of the pawl to engage with the teeth of the drive member, the biasing means including an elastic element and a peg, the peg having a first end movably received in the recess of the pawl and a second end, the elastic element biasing the second end of the peg for exerting a force to the peg toward the pawl, thereby urging the ratchet teeth of the pawl to engage with the teeth of the gear wheel;

the actuating plate of the switch member including a receptacle, the elastic element including a first end received in the receptacle and a second end outside the receptacle and configured to be attached to the actuating plate, the second end of the peg being received in the elastic element, the first end of the elastic element being configured to bias the second end of the peg toward the recess of the pawl by having the elastic element under tension between the receptacle and the peg.

Please amend claim 20 as follows:

C5 1/6 20. The reversible ratchet-type wrench as claimed in claim 11, wherein the web includes a first face and a second face, with the cavity formed in the web and located between and spaced from the first and second faces, with the cavity including an arcuate wall extending from intersecting points with the hole and generally perpendicular to the first and second faces and including planar ends extending generally parallel to and spaced from the first and second faces, with first and second end wall sections being defined between the planar ends and the first and second faces and between the arcuate wall and the hole and being integral with the web, with the arcuate wall having a radius from a center and less than that of the hole, with the center of the arcuate wall located in the hole and with the intersecting points being spaced less than two times the radius, wherein the compartment of the web extends from the second face towards but spaced

C5 from the first face and has a first end communicated with the cavity and a second end communicated with outside at the second face, thereby leaving an integral bridge in the second end wall section of the web.

Please amend claim 21 as follows:

-11 21. A reversible ratchet-type wrench comprising:

a handle;

a head extended from the handle and including a hole, a web being defined between the handle and the head, a cavity being defined in the web and communicated with the hole, the web further including a compartment communicated with the cavity;

a drive member rotatably mounted in the hole of the head, the drive member including a plurality of teeth formed on an outer periphery thereof;

C4 a pawl mounted in the cavity and including a first side with a plurality of ratchet teeth for releasably engaging with the teeth of the drive member, the pawl further including a second side with a recess;

a switch member including a turn-piece for manual operation and an actuating plate extended from the turn-piece and rotatably received in the compartment of the web, the switch member being switchable between two positions for changing ratcheting direction of the drive member, wherein the actuating plate of the switch member includes a first receptacle that faces the cavity; and

a biasing means mounted in the cavity and between the recess of the pawl and the actuating plate for biasing the ratchet teeth of the pawl to engage with the teeth of the drive member, the biasing means including an elastic element and a peg, with the peg being received in the elastic element and in the first receptacle, with the peg and the elastic element being rotatable

ce with the actuating plate, the peg having a first end movably received in the recess of the pawl and a second end, the elastic element biasing the second end of the peg for exerting a force to the peg toward the pawl, thereby urging the ratchet teeth of the pawl to engage with the teeth of the gear wheel;

the first receptacle having a first end wall, the second end of the peg being received in the first receptacle and including a second receptacle with a second end wall, the elastic element having two ends that are attached between the first end wall and the second end wall.

[ Please amend claim 26 as follows:

c1 ~~226~~<sup>17</sup> 21. The reversible ratchet-type wrench as claimed in claim 21, wherein the web includes a first face and a second face, with the cavity formed in the web and located between and spaced from the first and second faces, with the cavity including an arcuate wall extending from intersecting points with the hole and generally perpendicular to the first and second faces and including planar ends extending generally parallel to and spaced from the first and second faces, with first and second end wall sections being defined between the planar ends and the first and second faces and between the arcuate wall and the hole and being integral with the web, with the arcuate wall having a radius from a center and less than that of the hole, with the center of the arcuate wall located in the hole and with the intersecting points being spaced less than two times the radius, wherein the compartment of the web extends from the second face towards but spaced from the first face and has a first end communicated with the cavity and a second end communicated with outside at the second face, thereby leaving an integral bridge in the second end wall section of the web.

[ Please amend claim 27 as follows:

23 27. A reversible ratchet-type wrench comprising:

a handle;

a head extended from the handle and including a hole, a web being defined between the handle and the head, a cavity being defined in the web and communicated with the hole, the web further including a compartment communicated with the cavity;

a drive member rotatably mounted in the hole of the head, the drive member including a plurality of teeth formed on an outer periphery thereof;

a pawl mounted in the cavity and including a first side with a plurality of ratchet teeth for releasably engaging with the teeth of the drive member, the pawl further including a second side with a recess;

C1 a switch member rotatably received in the compartment of the web, the switch member being switchable between two positions for changing ratcheting direction of the drive member;

a biasing means mounted in the cavity and having a first end slidably received in the recess of the pawl and a second end attached to the switch member for biasing the ratchet teeth of the pawl to engage with the teeth of the drive member; wherein the switch member includes a turn-piece for manual operation and an actuating plate extended from the turn-piece and rotatably received in the compartment of the web, the actuating plate of the switch member includes a receptacle that faces the cavity, wherein the biasing means includes an elastic element and a peg, with the peg being received in the elastic element and in the receptacle, with the peg and the elastic element being rotatable with the actuating plate, the peg having a first end movably received in the recess of the pawl and a second end, the elastic element biasing the second end of the peg for exerting a force to the peg toward the pawl, thereby urging the ratchet teeth of the pawl to engage with the teeth of the gear wheel;

c7 wherein an inner periphery defining the hole of the head includes a first annular groove, and wherein the outer periphery of the drive member includes a second annular groove; and

a C-clip received in a first annular groove and the second annular groove, thereby rotatably retaining the drive member in the head.

Please cancel claim 29 as being incorporated into claim 27 (amended).

Please amend claim 30 as follows:

c8 24 30. The reversible ratchet-type wrench as claimed in claim ~~27~~<sup>23</sup>, wherein the elastic element includes a first end received in the receptacle and a second end outside the receptacle and configured to be attached to the actuating plate, the second end of the peg being received in the elastic element, the first end of the elastic element being configured to bias the second end of the peg toward the recess of the pawl by having the elastic element under tension between the receptacle and the peg.

Please amend claim 35 as follows:

c9 28 35. The reversible ratchet-type wrench as claimed in claim ~~30~~<sup>24</sup>, wherein the web includes a first face and a second face, with the cavity formed in the web and located between and spaced from the first and second faces, with the cavity including an arcuate wall extending from intersecting points with the hole and generally perpendicular to the first and second faces and including planar ends extending generally parallel to and spaced from the first and second faces, with first and second end wall sections being defined between the planar ends and the first and second faces and between the arcuate wall and the hole and being integral with the web, with the arcuate wall having a radius from a center and less than that of the hole, with the center of the arcuate wall located in the hole and with the intersecting points being spaced less than two times

c9 the radius, wherein the compartment of the web extends from the second face towards but spaced from the first face and has a first end communicated with the cavity and a second end communicated with outside at the second face, thereby leaving an integral bridge in the second end wall section of the web.

[Please amend claim 39 as follows:

c10 32 ~~39~~<sup>23</sup> The reversible ratchet-type wrench as claimed in claim ~~27~~<sup>23</sup>, wherein the web includes a first face and a second face, with the cavity formed in the web and located between and spaced from the first and second faces, with the cavity including an arcuate wall extending from intersecting points with the hole and generally perpendicular to the first and second faces and including planar ends extending generally parallel to and spaced from the first and second faces, with first and second end wall sections being defined between the planar ends and the first and second faces and between the arcuate wall and the hole and being integral with the web, with the arcuate wall having a radius from a center and less than that of the hole, with the center of the arcuate wall located in the hole and with the intersecting points being spaced less than two times the radius, wherein the compartment of the web extends from the second face towards but spaced from the first face and has a first end communicated with the cavity and a second end communicated with outside at the second face, thereby leaving an integral bridge in the second end wall section of the web.

[Please amend claim 40 as follows:

c11 34 ~~40~~ A head for a ratcheting tool with a handle, a web being defined between the head and the handle, the head comprising a hole extending from a first face towards but spaced from a second face, an integral end wall being defined in the head between the second face and the hole, an opening being defined in the integral end wall extending between the second face and the hole



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and having a smaller diameter than and concentrically within the hole, a cavity being defined in the web between and spaced from the first and second faces and communicated with the hole, with the cavity including planar ends extending generally parallel to and spaced from the first and second faces, with first and second wall sections being defined between the planar ends and the first and second faces and being integral with the web, the web further comprising a compartment extending from the second face towards but spaced from the first face and having a first end communicated with the cavity and a second end communicated with outside at the second face, thereby leaving an integral bridge in the second end wall section of the web at the second face and located between the hole of the head and the second end of the compartment.

Please amend claim 41 as follows:

35 41. The ratcheting tool head as claimed in claim <sup>34</sup>~~40~~, wherein the cavity further includes an arcuate wall extending from intersecting points with the hole and generally perpendicular to the first and second faces, with the first and second end wall sections being defined between the arcuate wall and the hole, with the arcuate wall having a radius from a center and less than that of the hole, with the center of the arcuate wall located in the hole and with the intersecting points being spaced less than two times the radius.

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